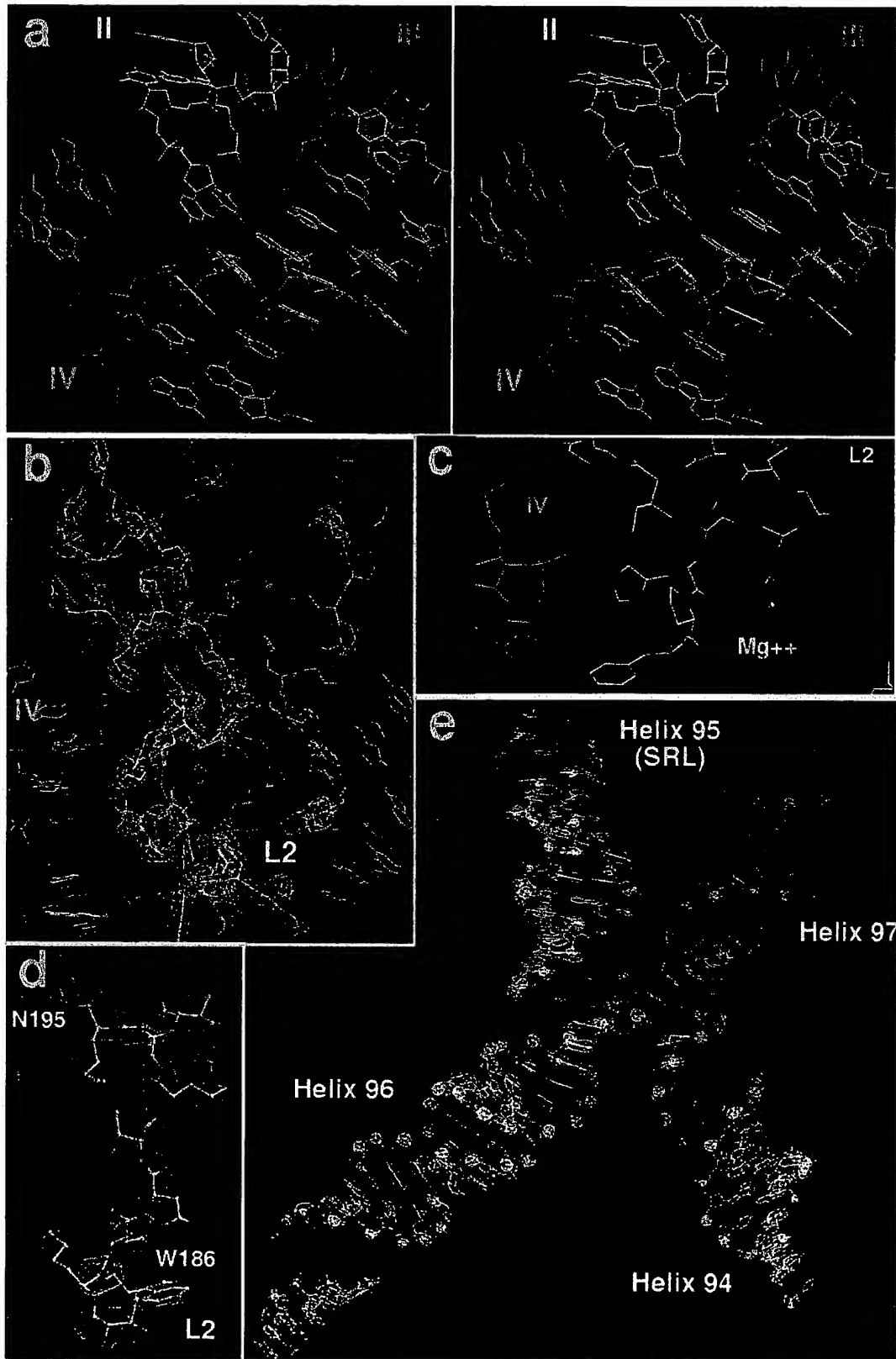


Figure 1



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FOE080" F5222660

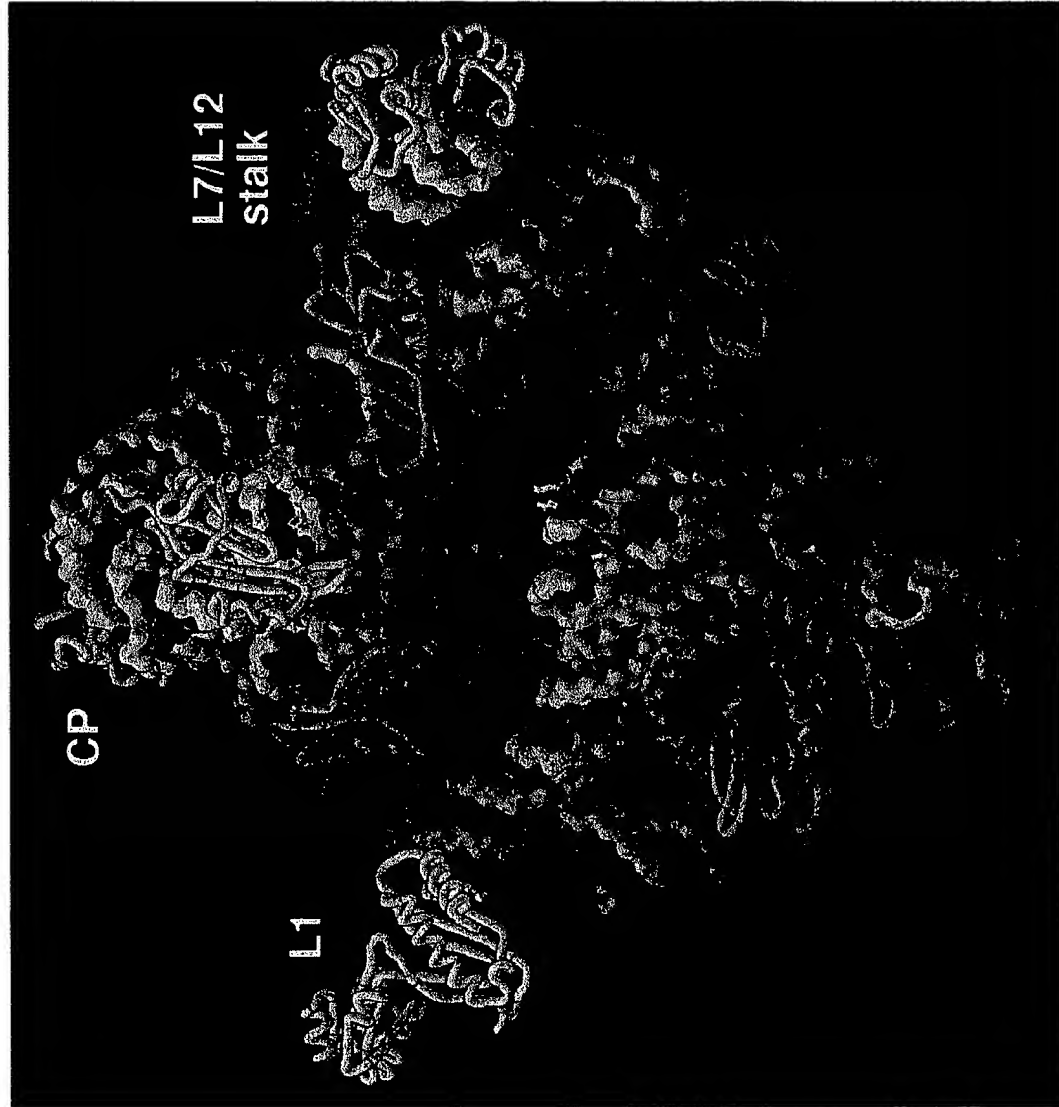


FIG. 2

Secondary Structure: large subunit ribosomal RNA - 5' half

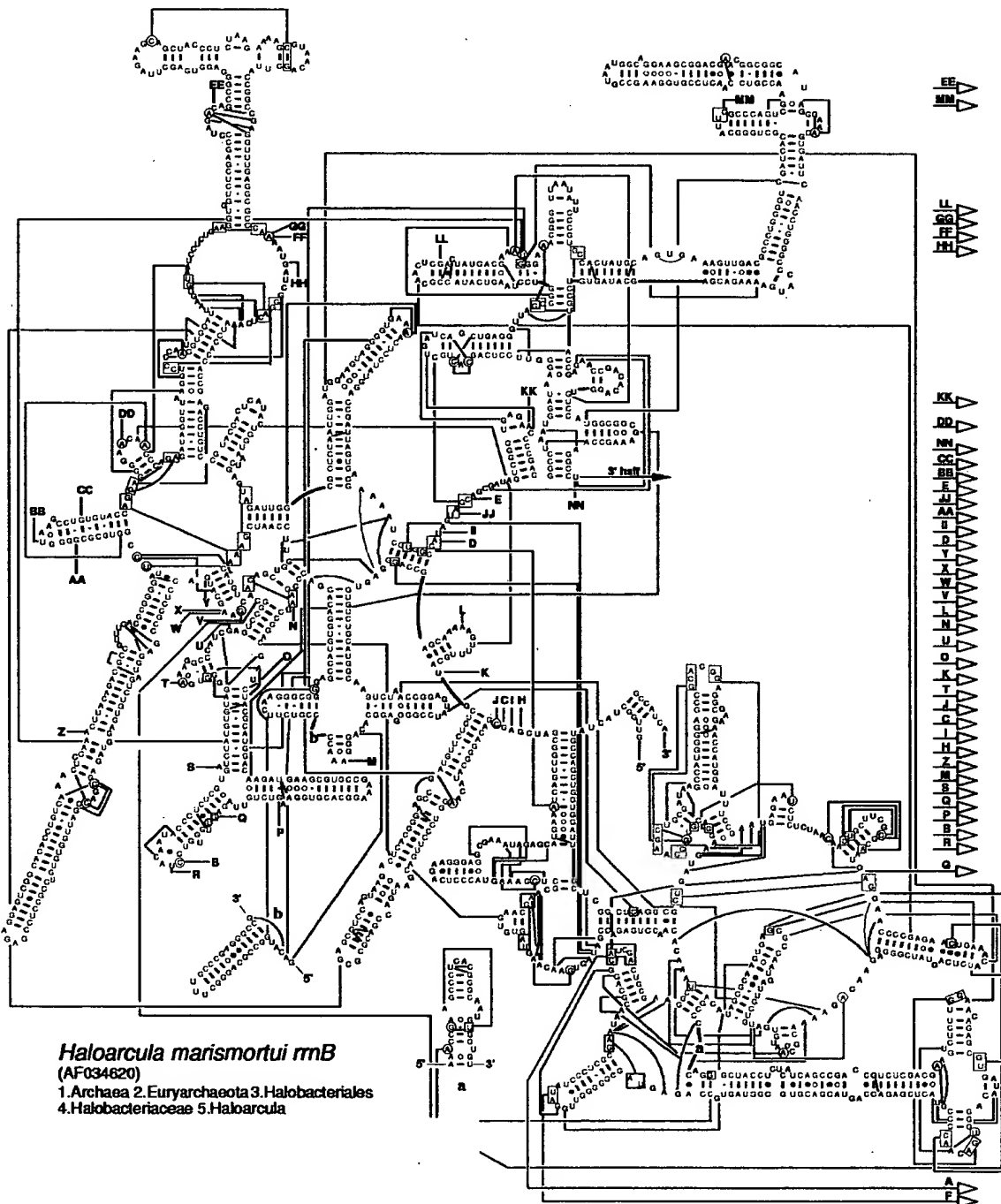
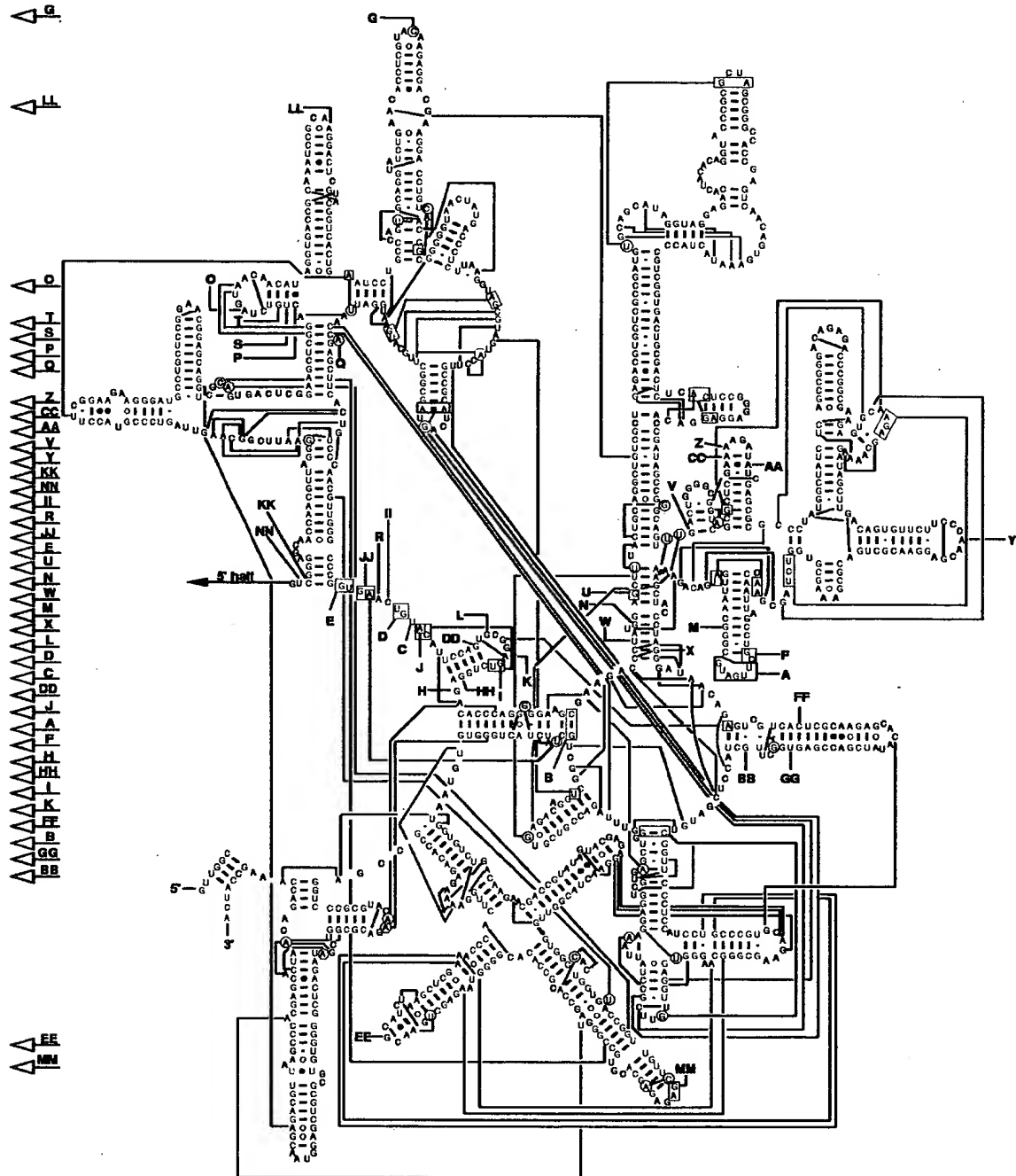


Figure 3B

Secondary Structure: large subunit ribosomal RNA - 3' half



Haloarcula marismortui rmB

(AF034620)

1. Archaea 2. Euryarchaeota 3. Halobacteriales
4. Halobacteriaceae 5. Haloarcula

Figure 4

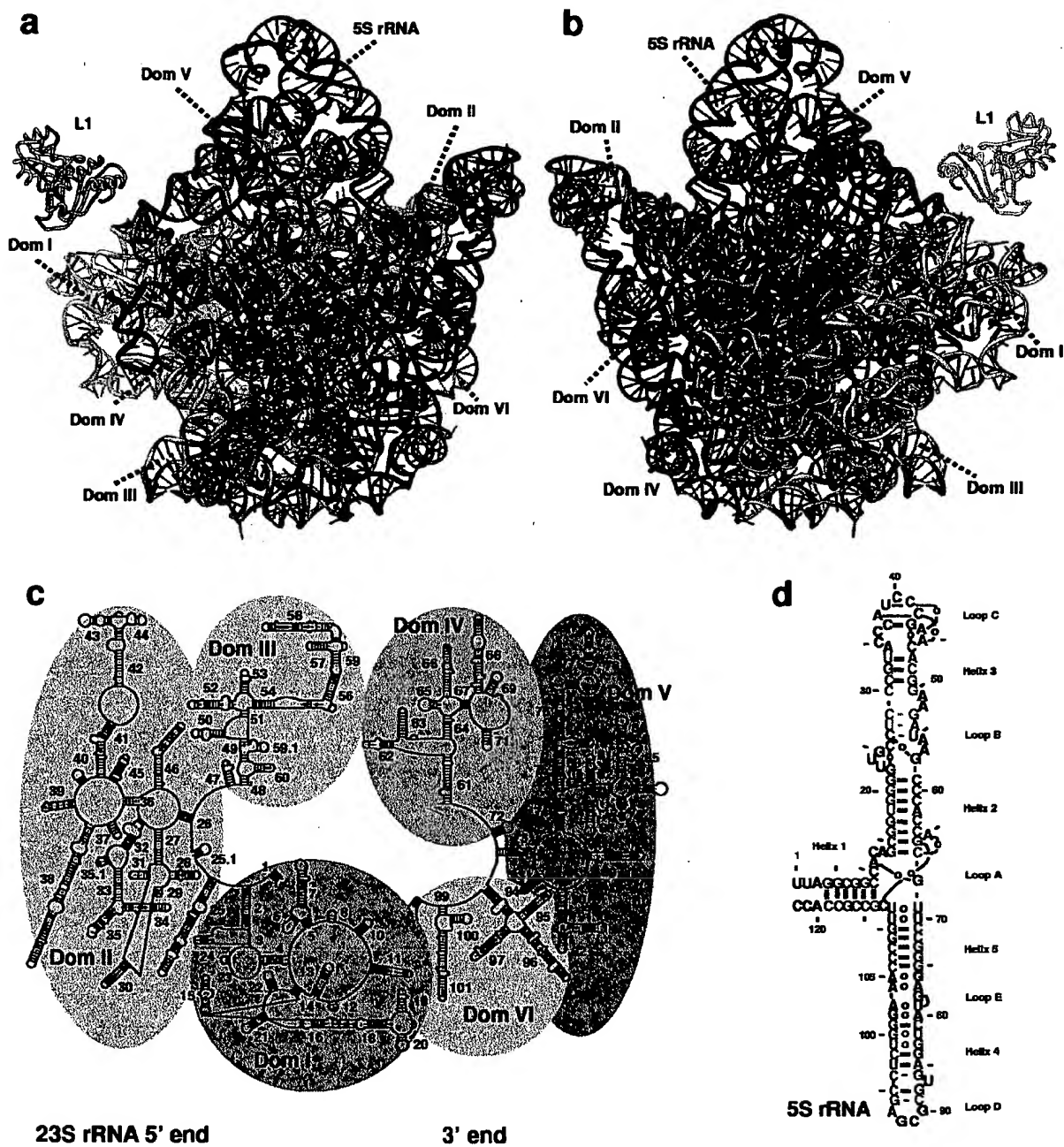
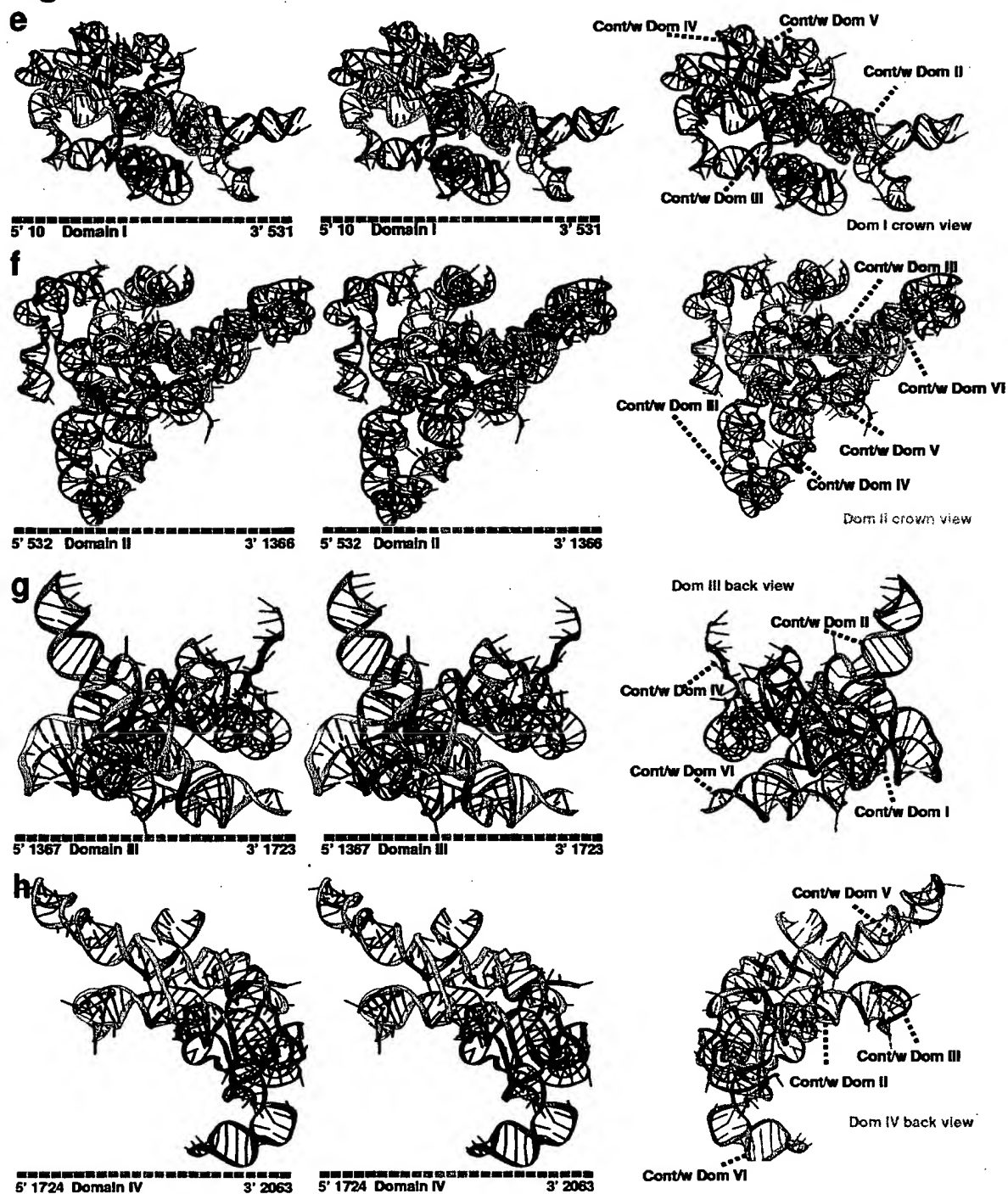
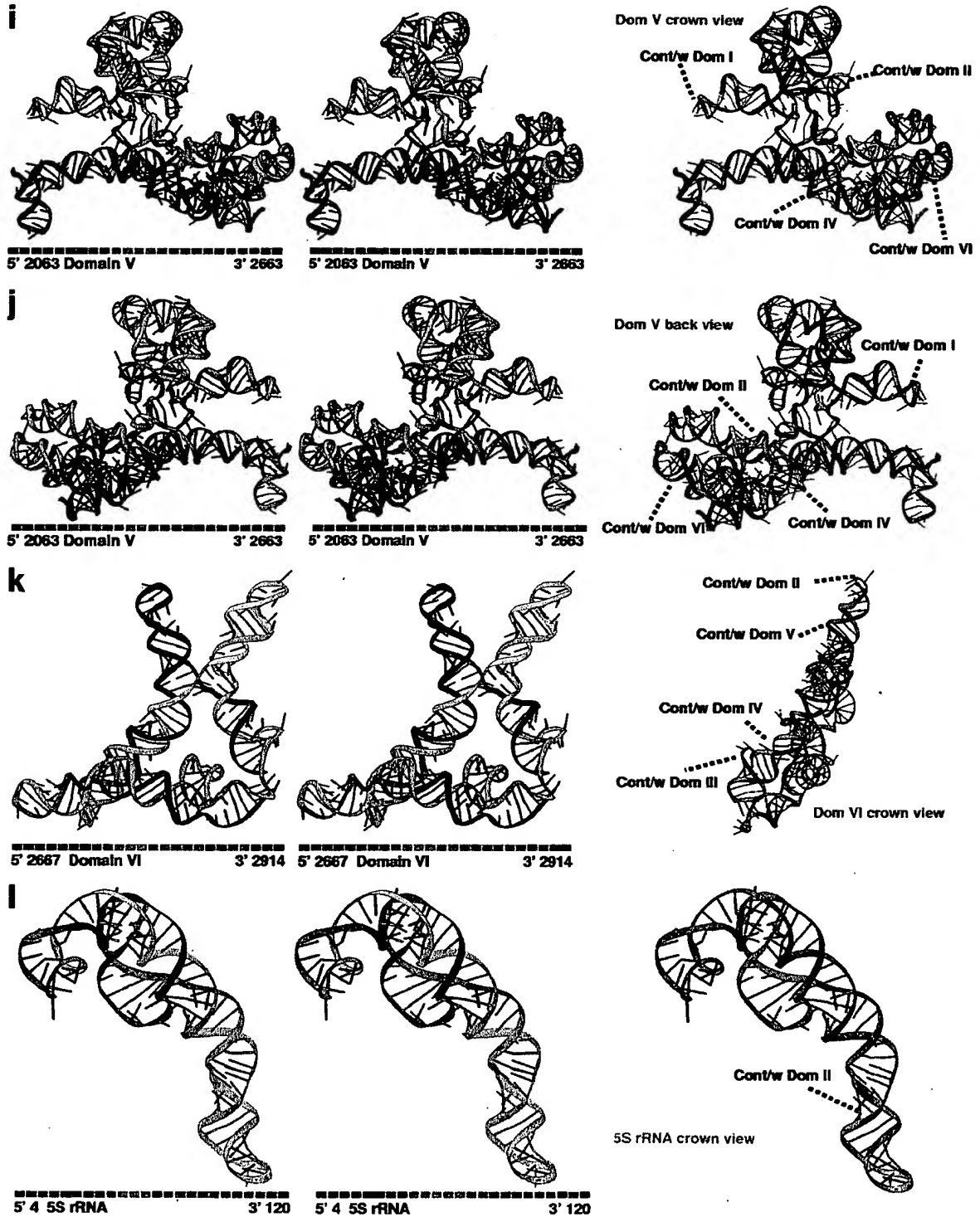


Figure 4



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Figure 4



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FIG. 5

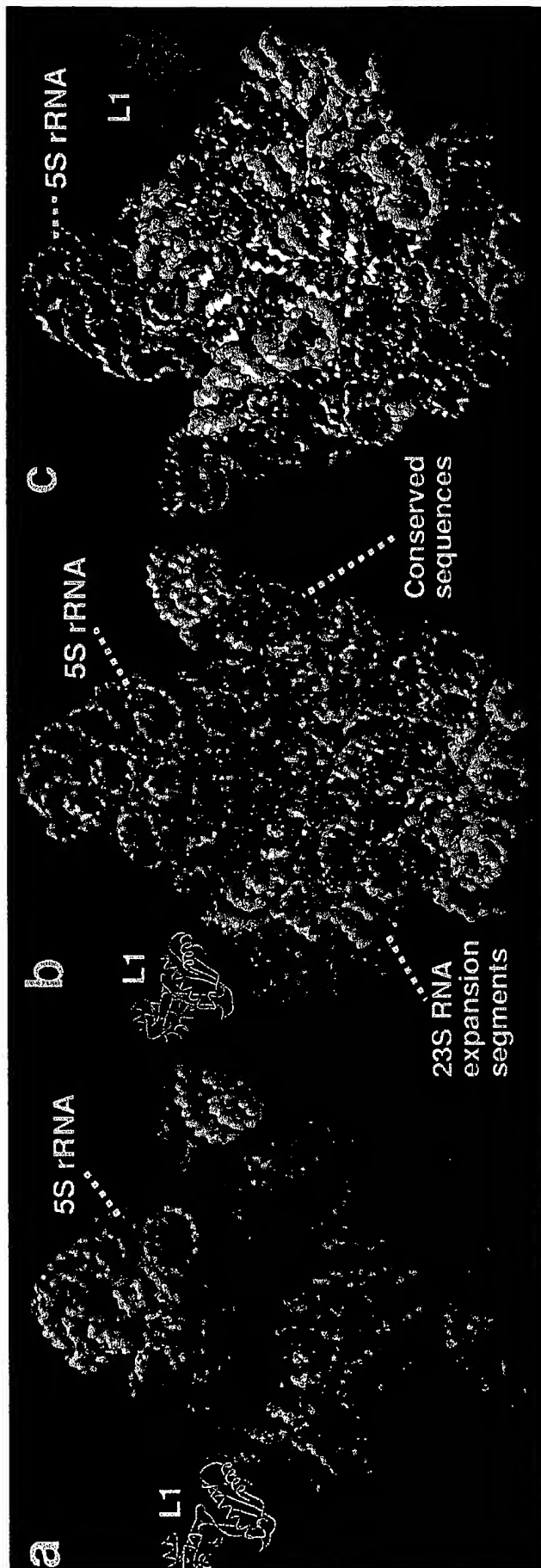


FIG. 5

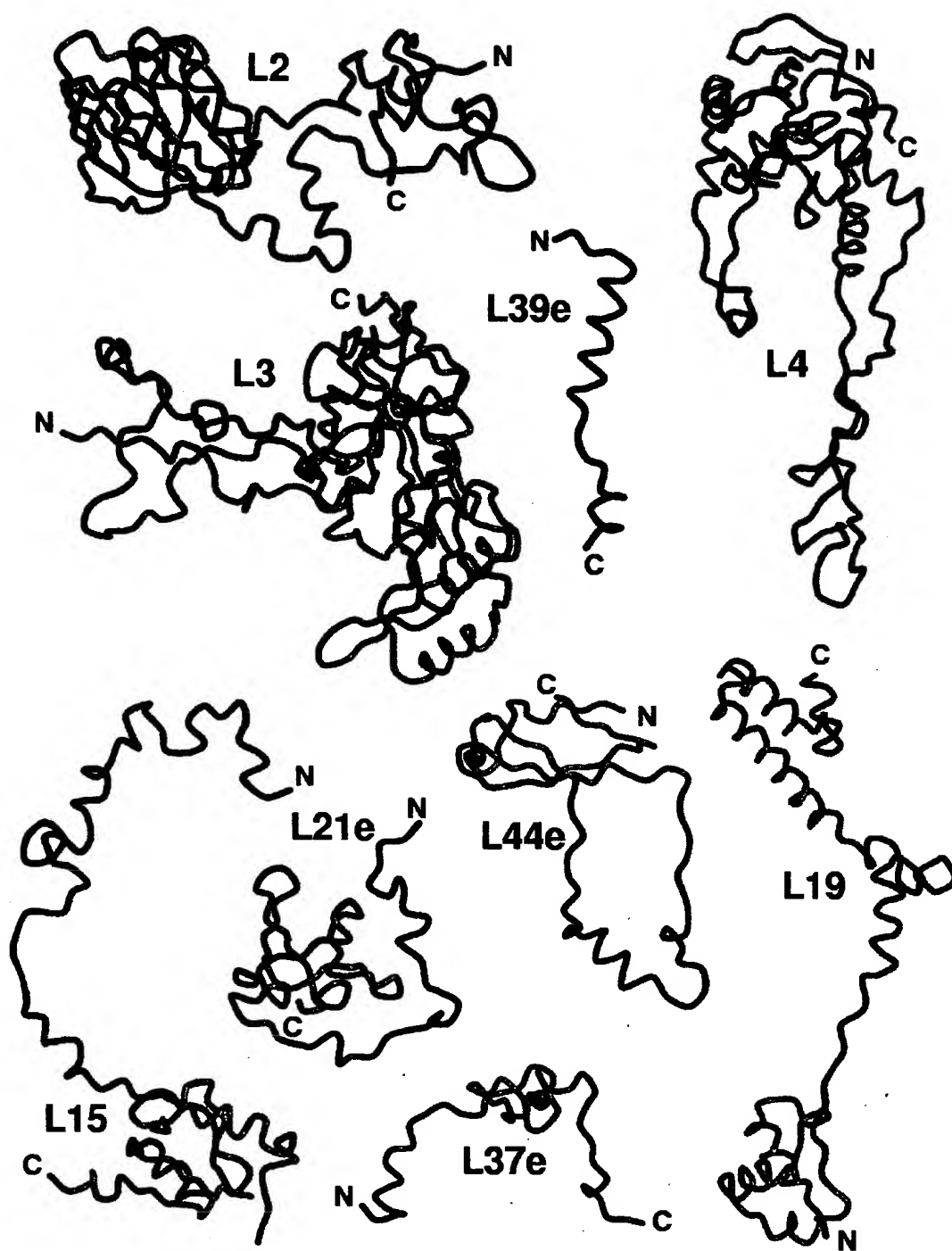


FIG. 6

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Figure 8

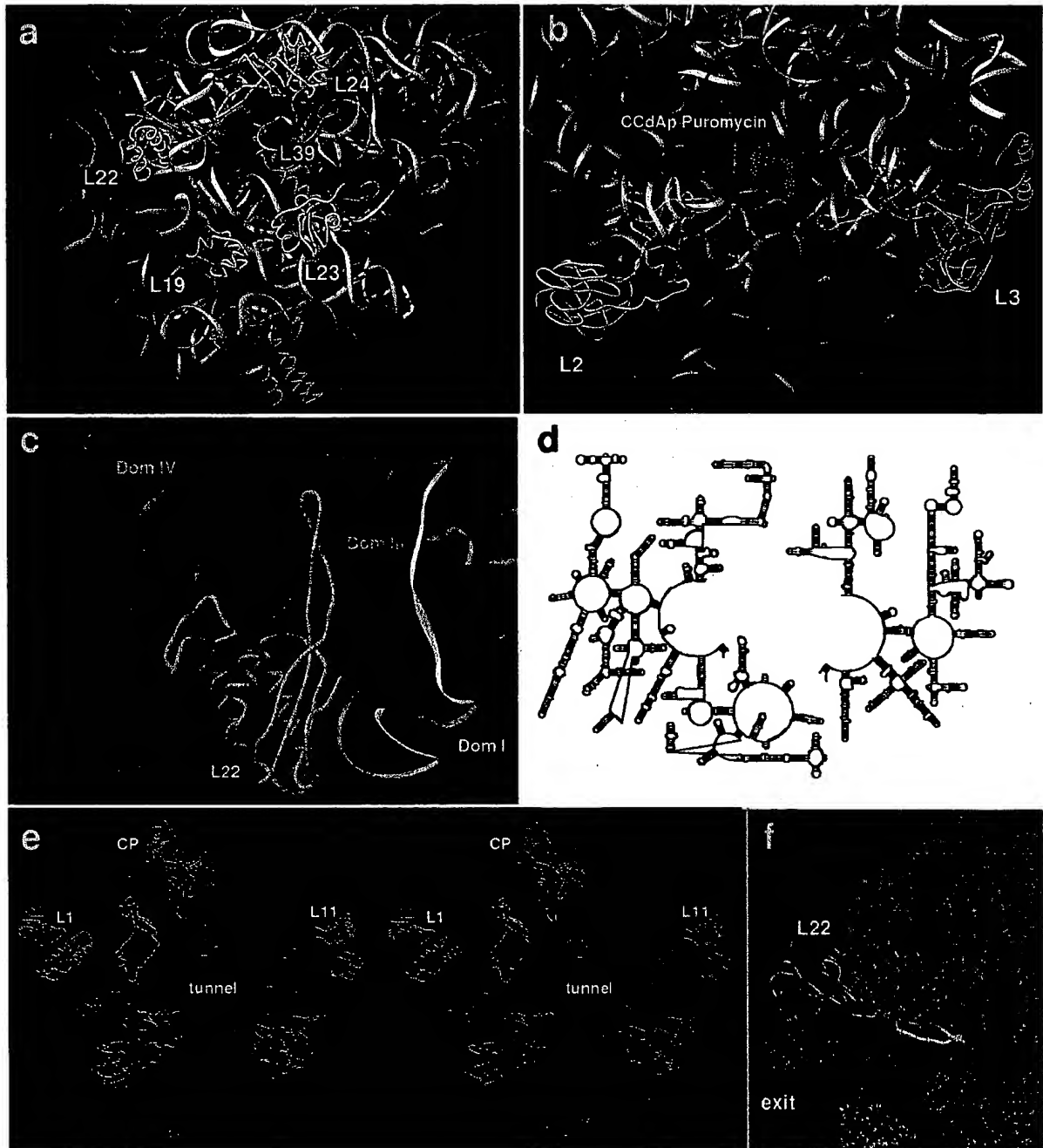
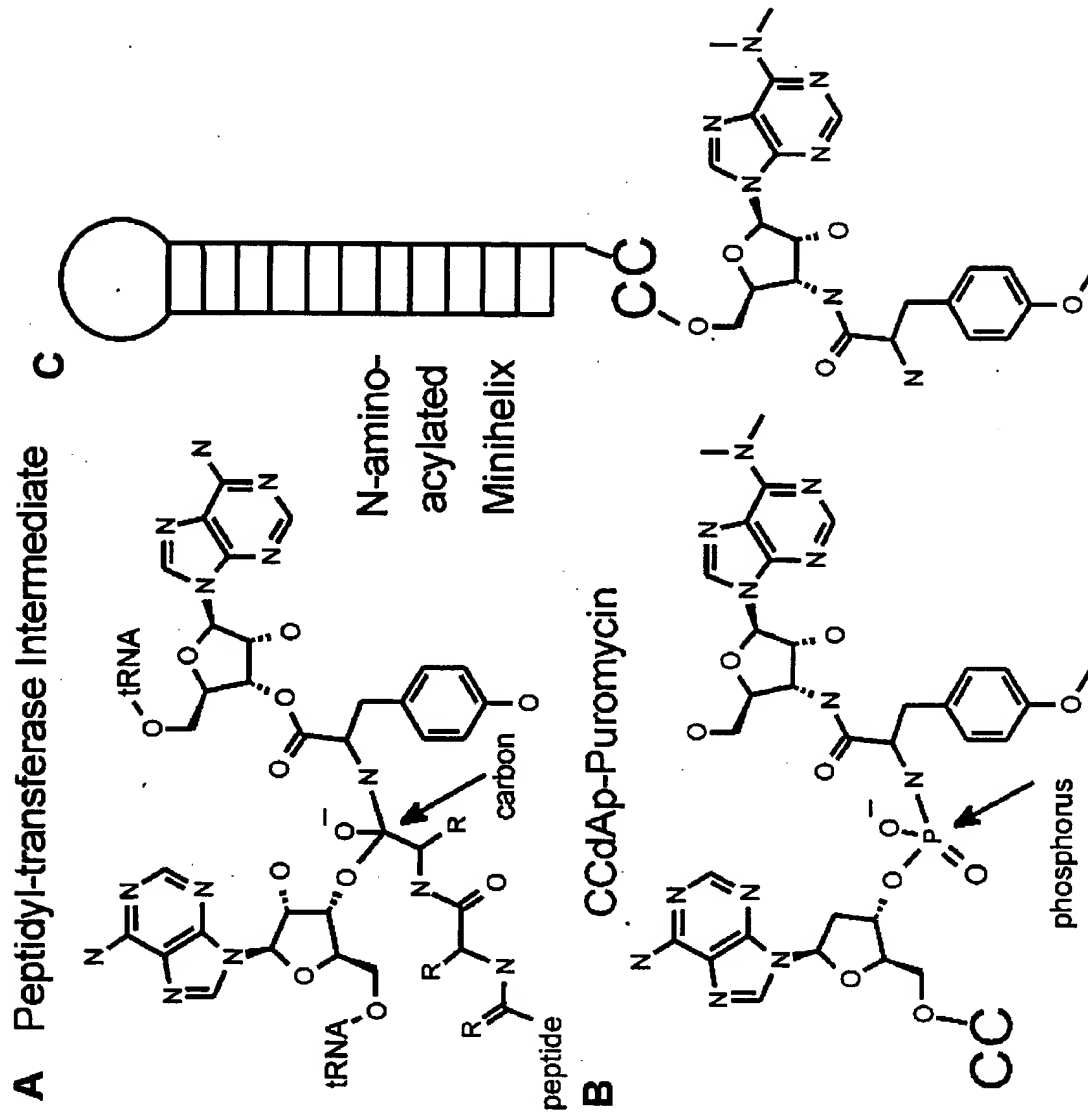
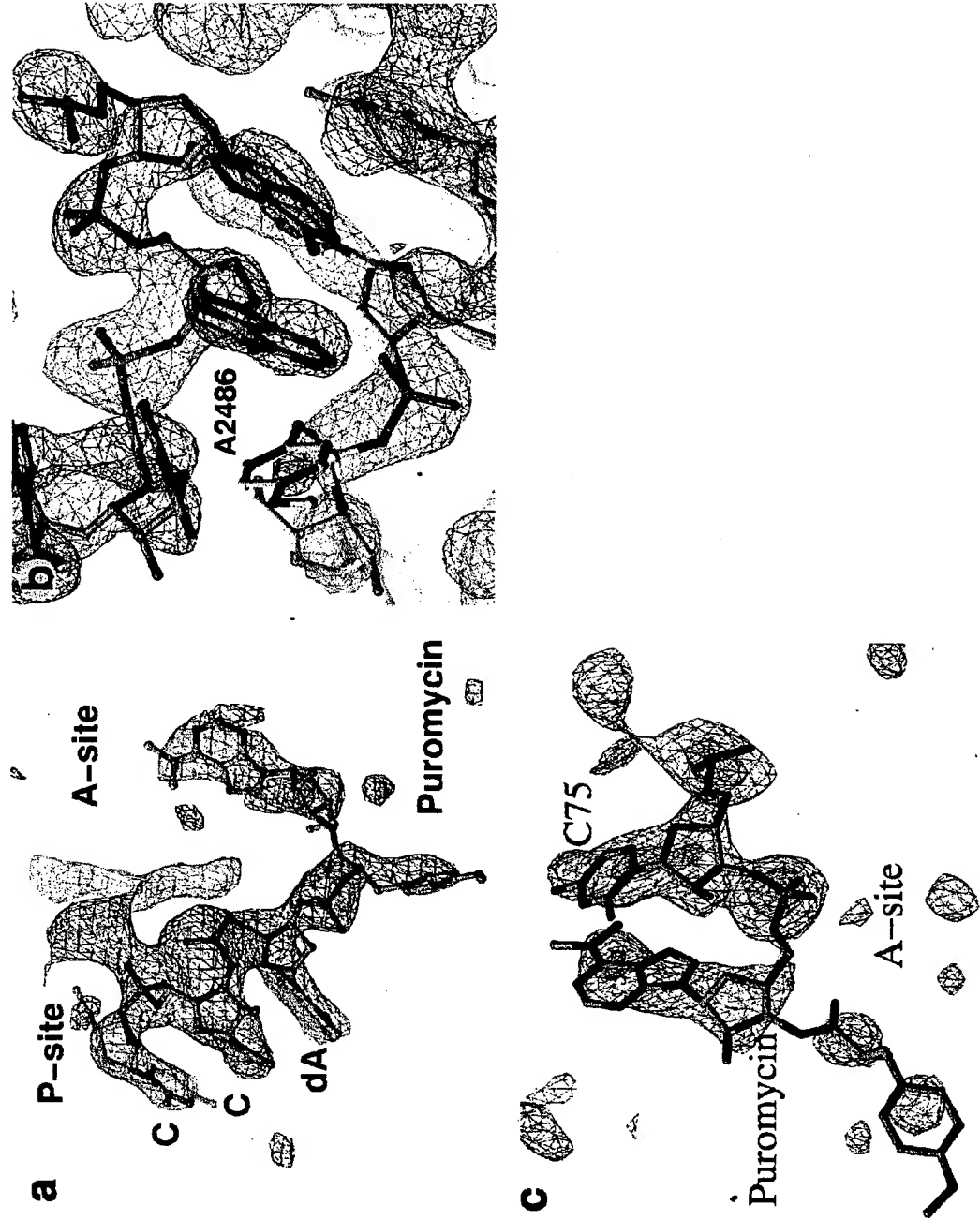


FIG. 9



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Figure 10



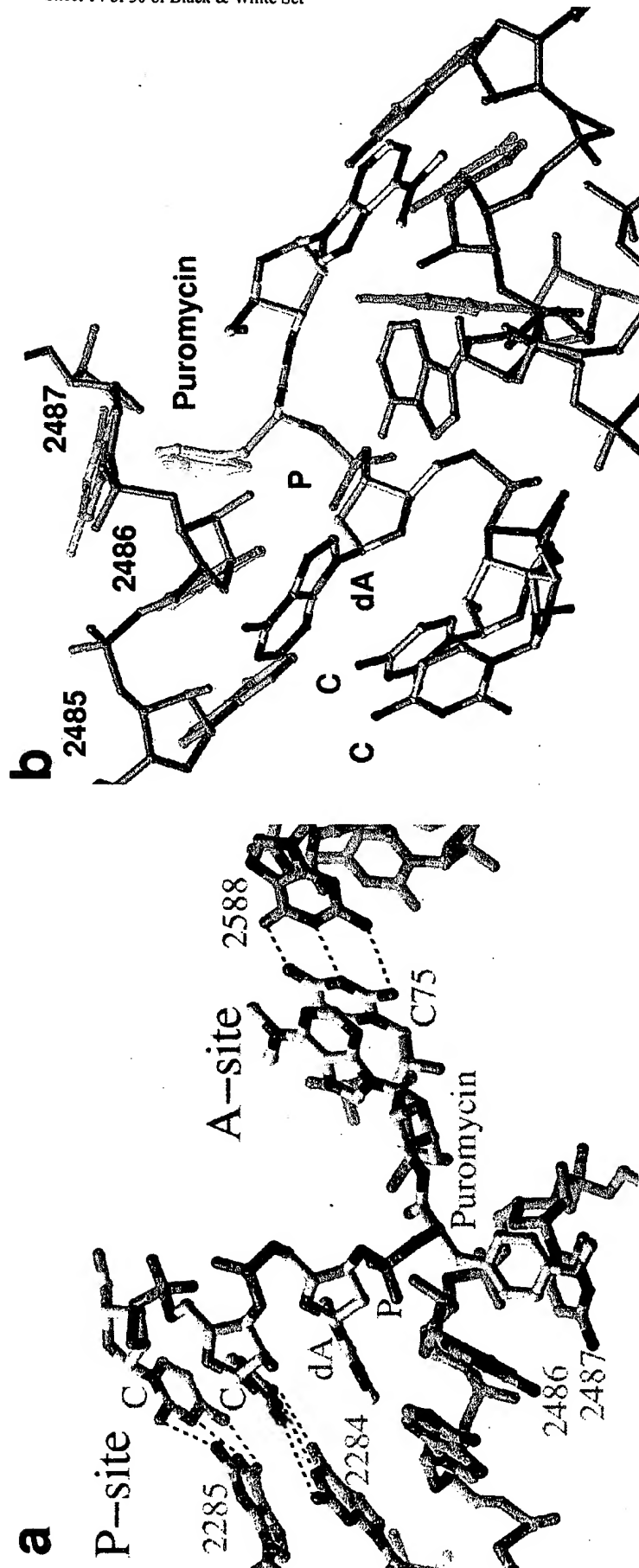


FIG. 11

FOE080" TS222660

FIG. 12

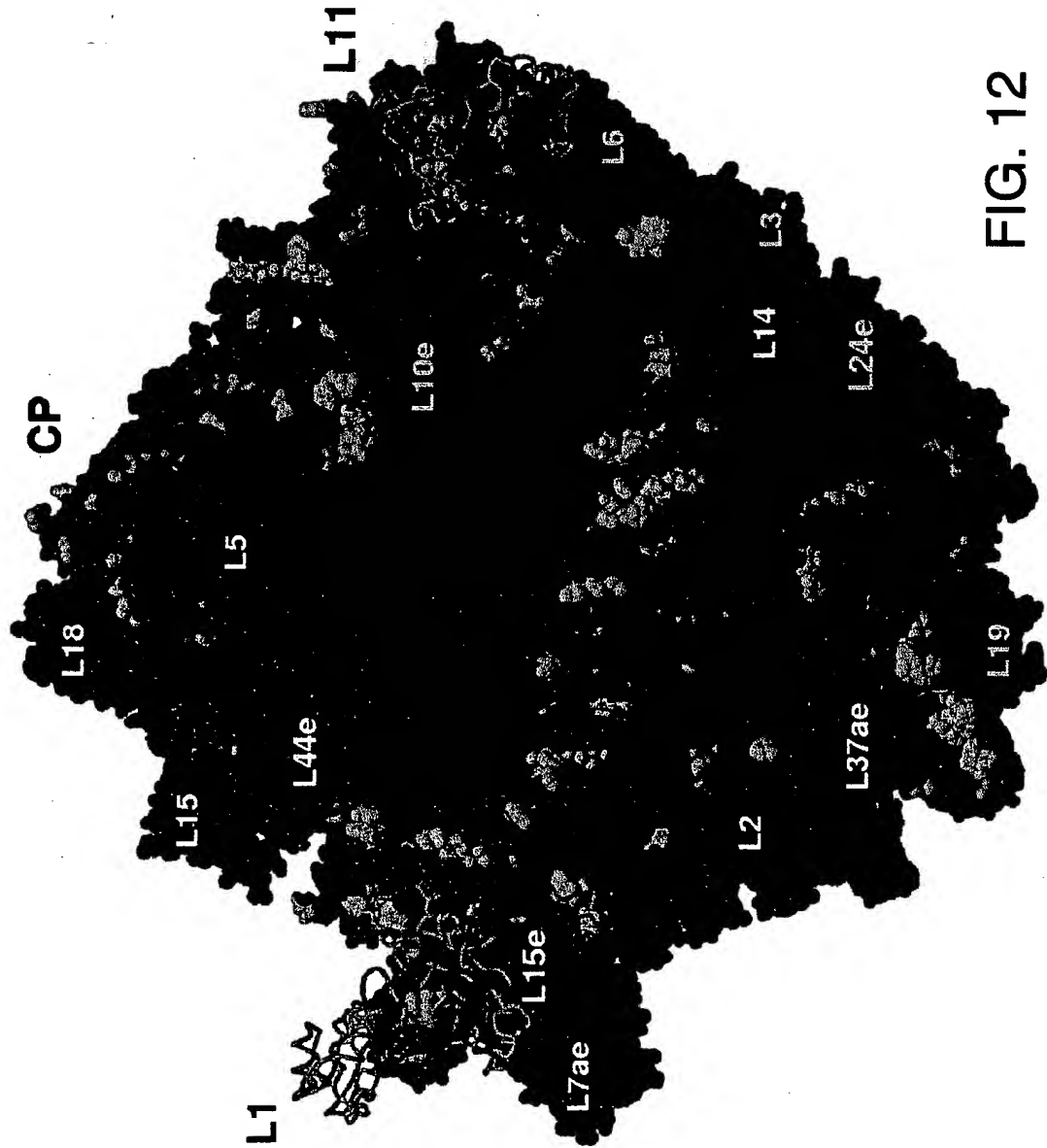
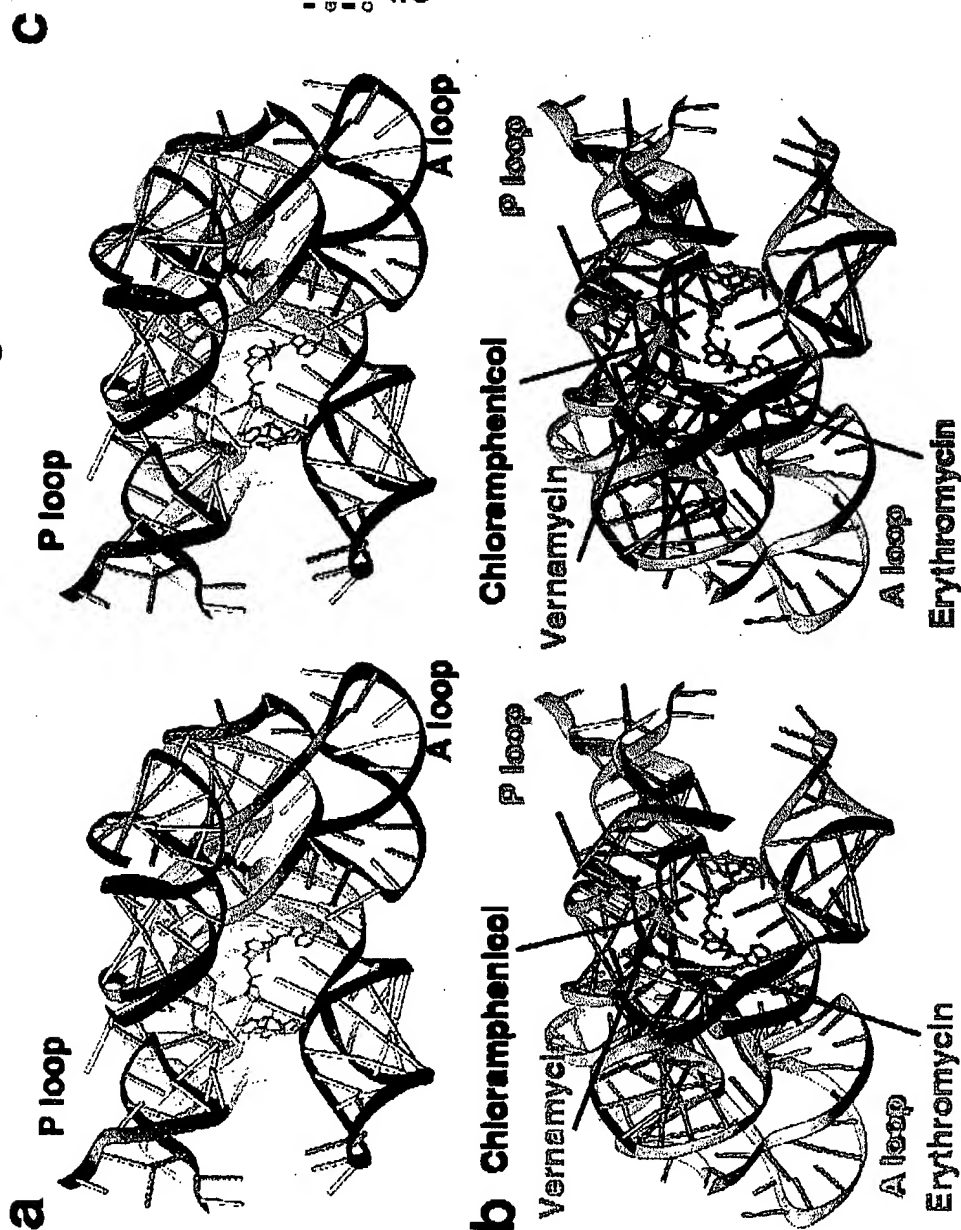


FIG. 12

Figure 13



FOE080" T5222660

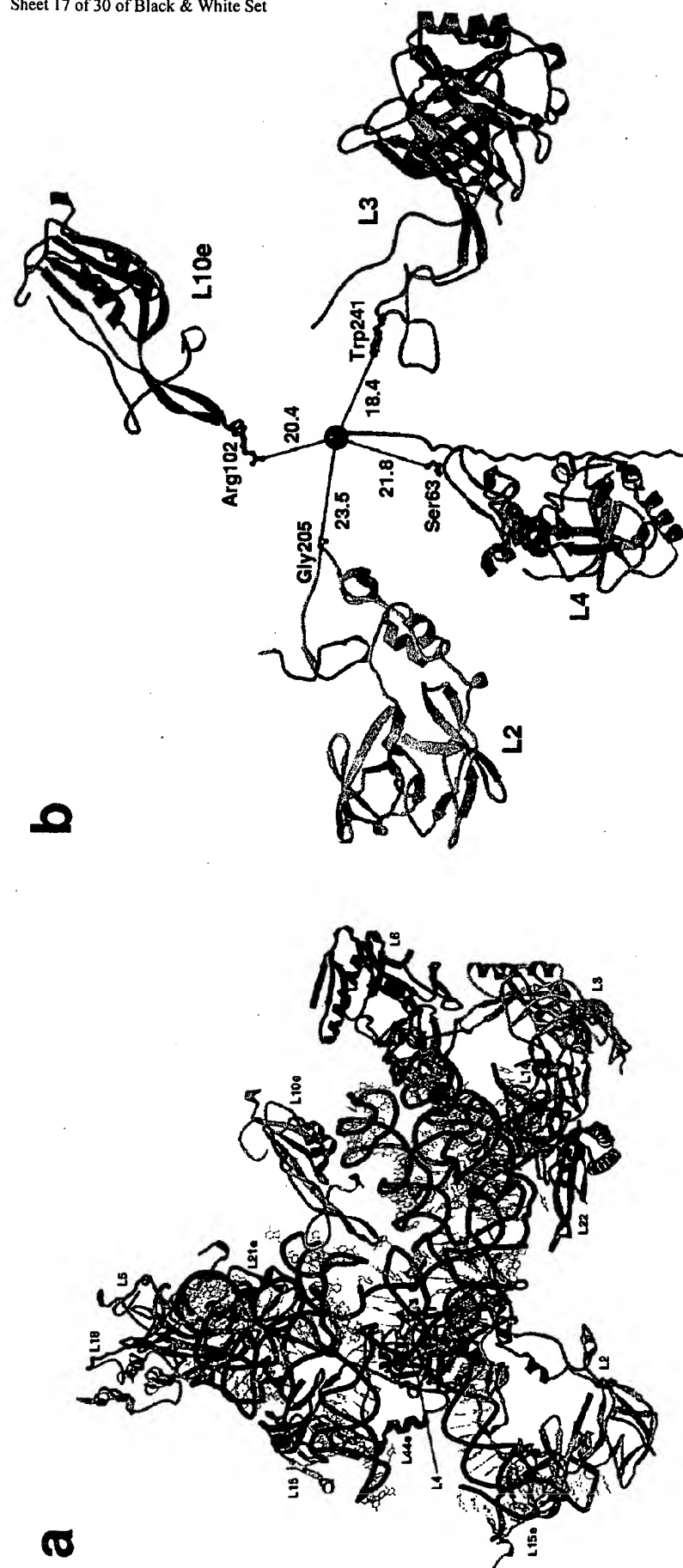
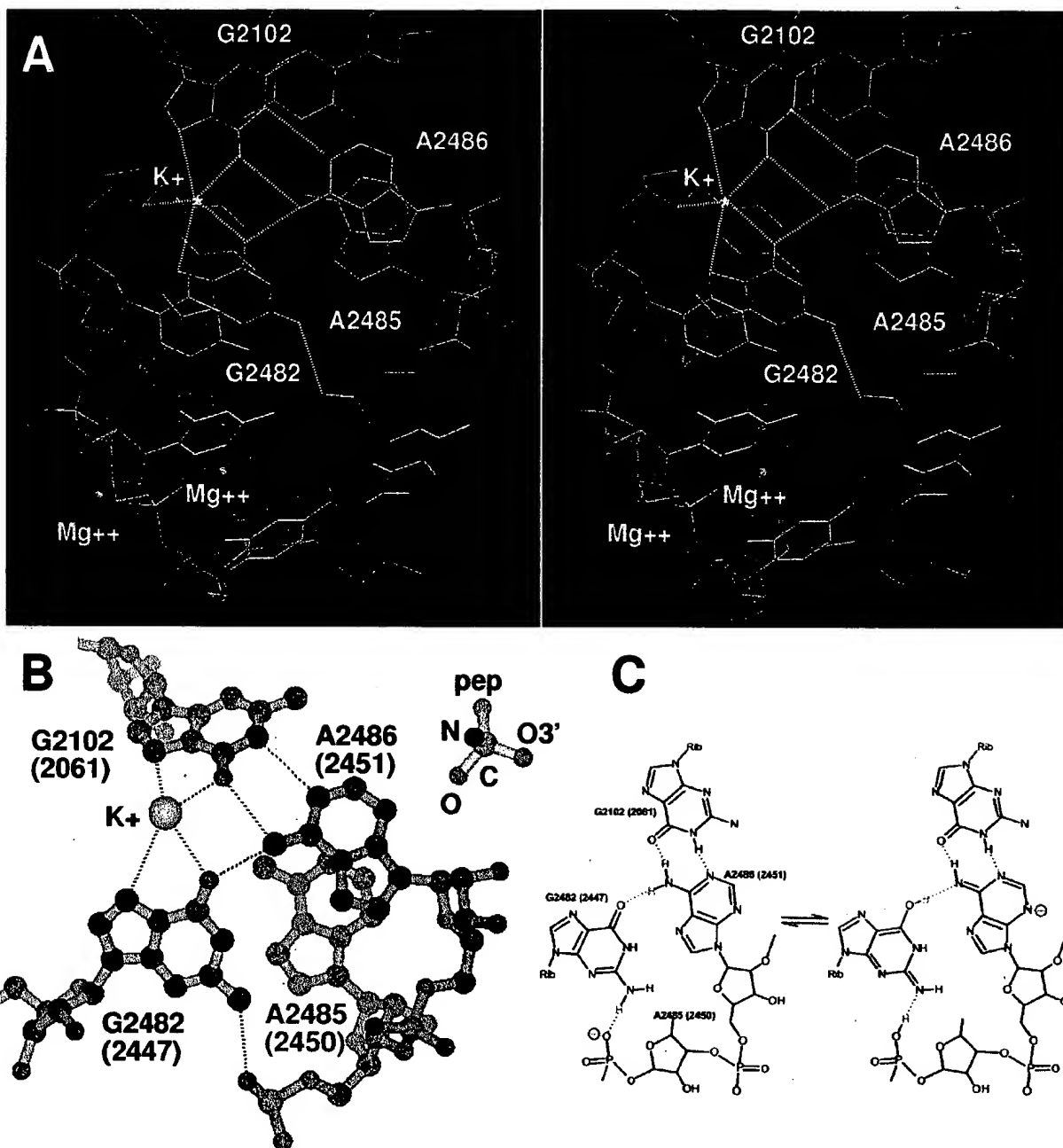


FIG. 14

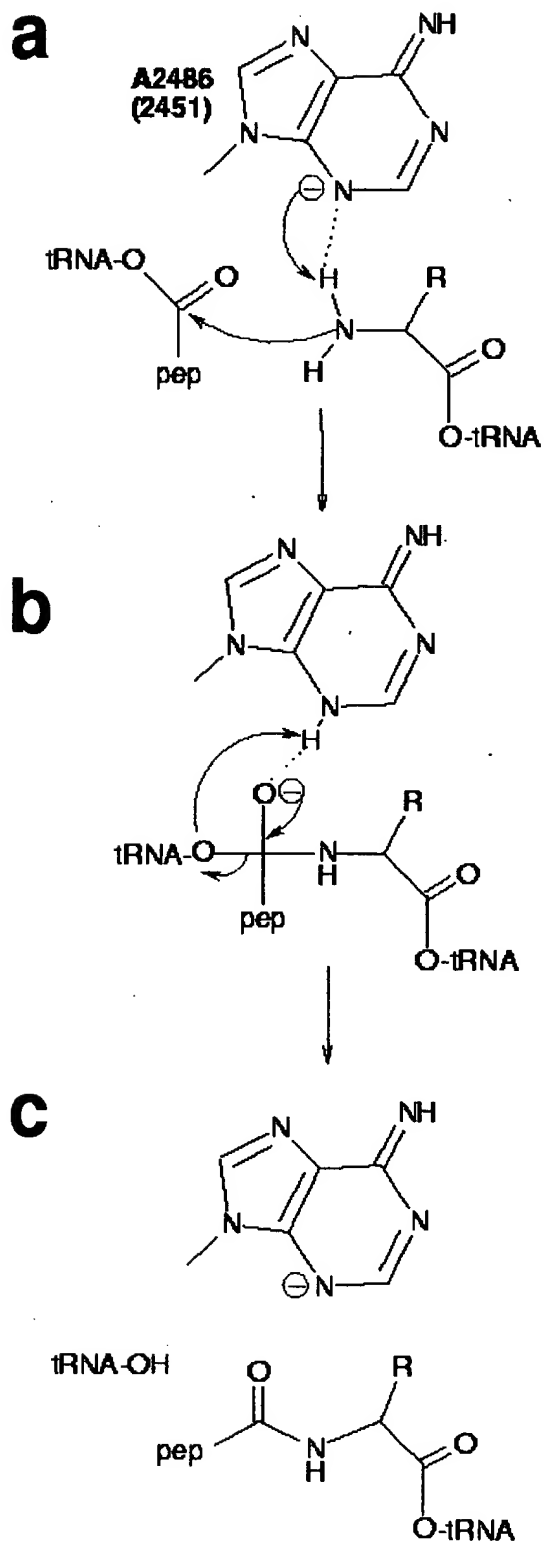
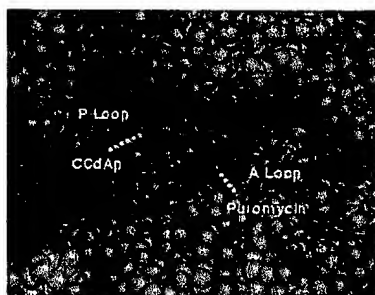
Figure 16



0992251-080301
T0C080" T5222660

Figure 17

Figure 15



FOE080" F5222660

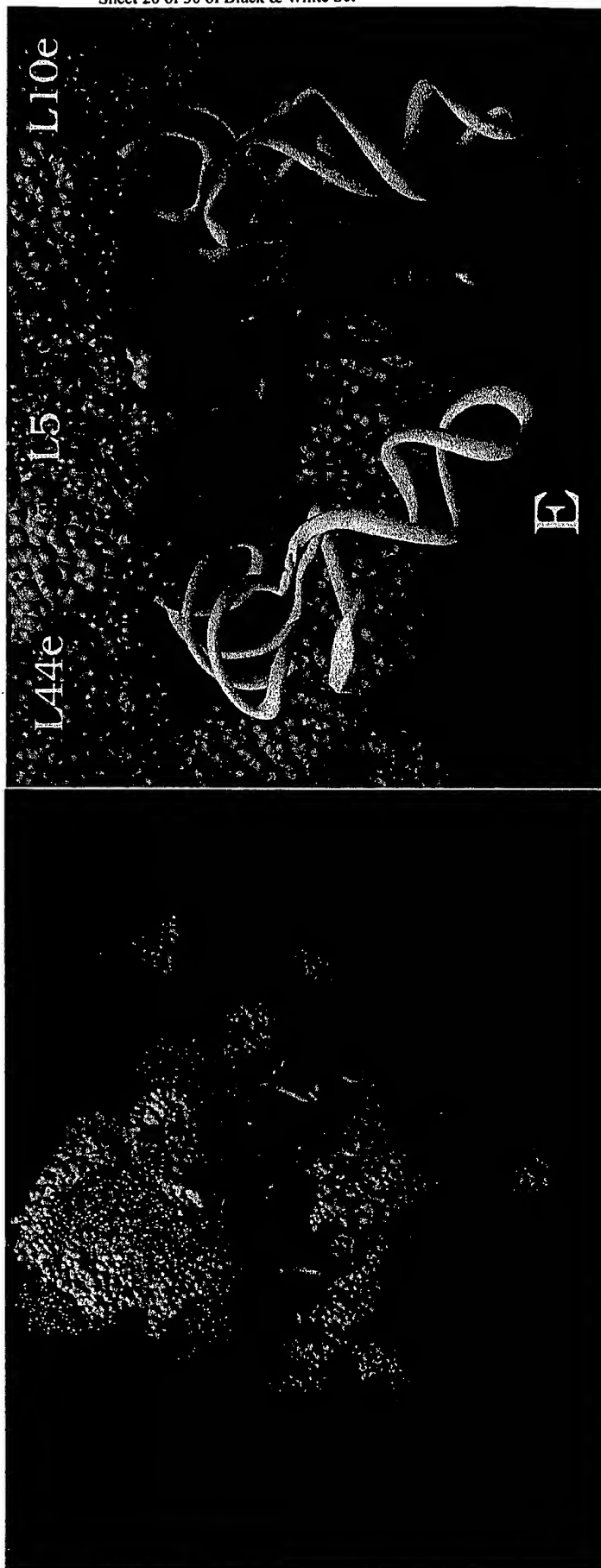


FIG. 18A

FIG. 18B

Figure 19

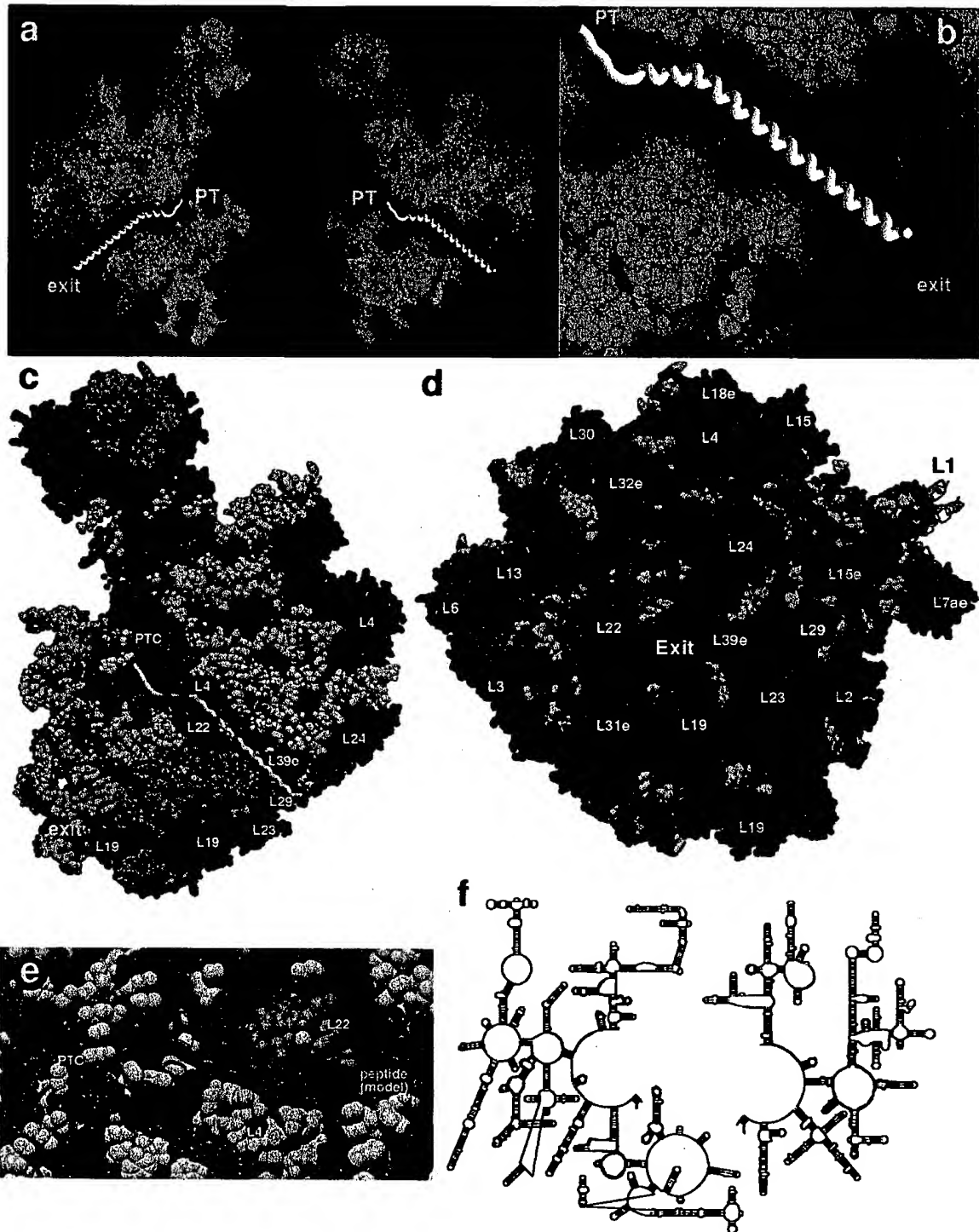


FIG. 20

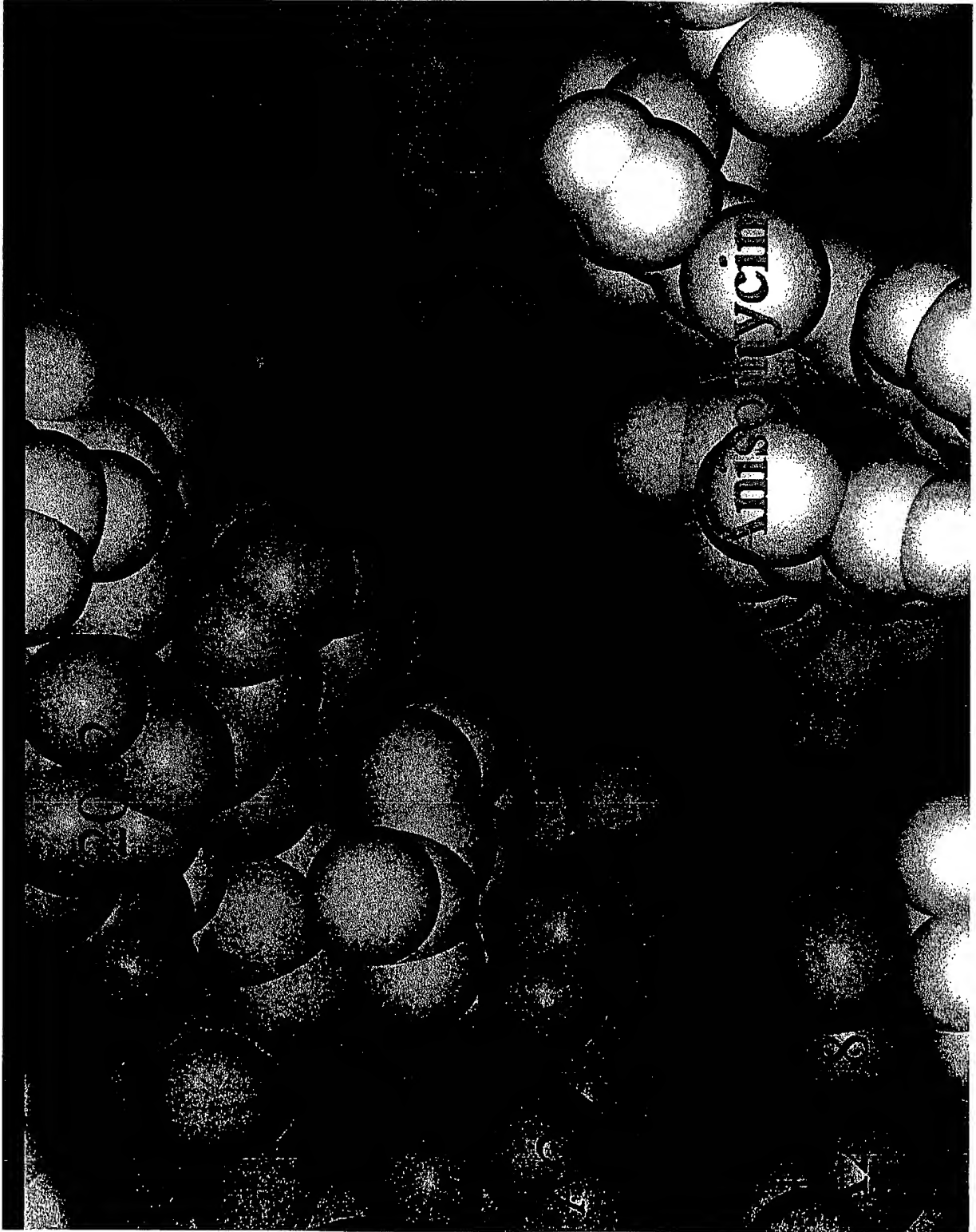


FIG. 20

FIG. 21

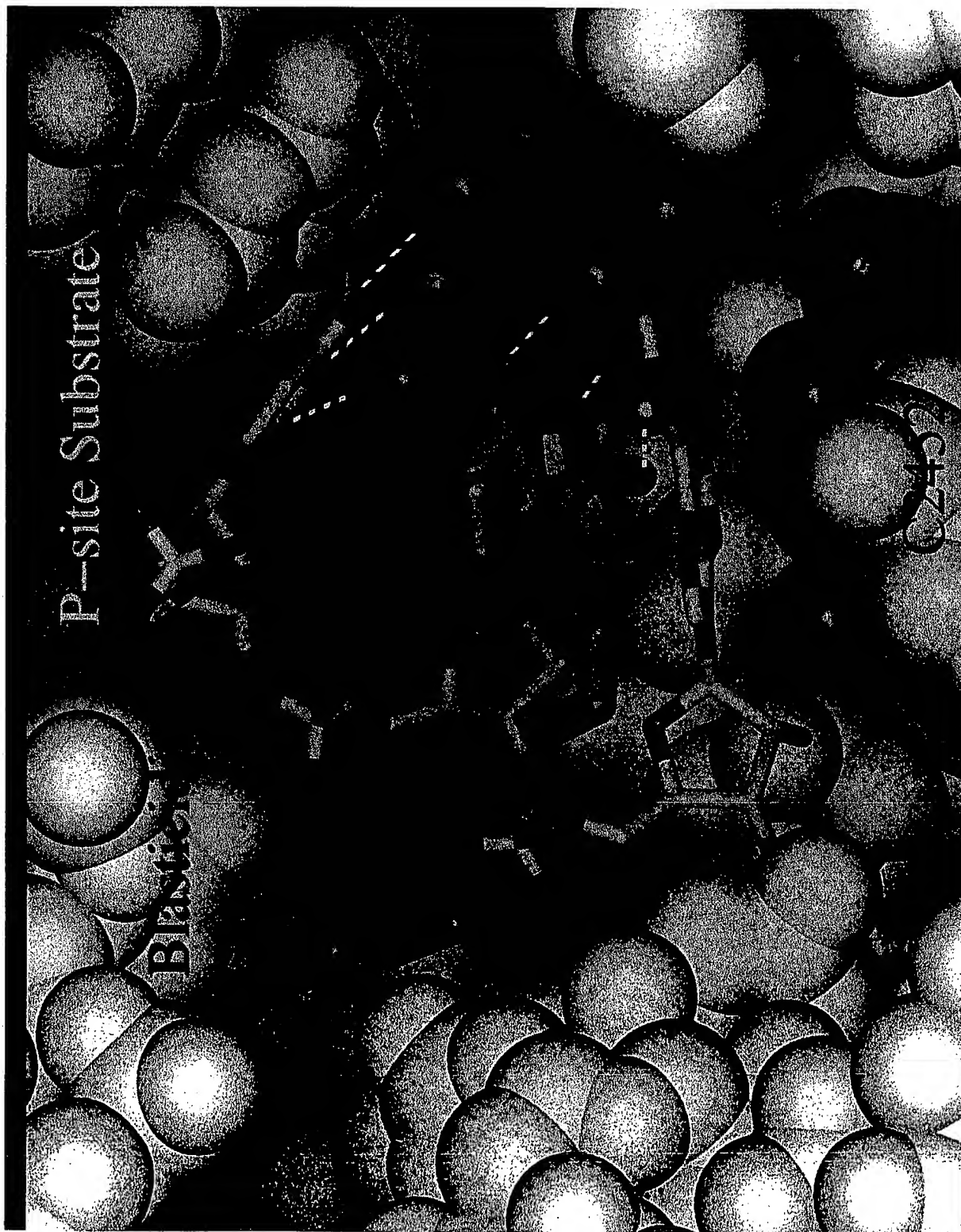


FIG. 21

FIG. 22

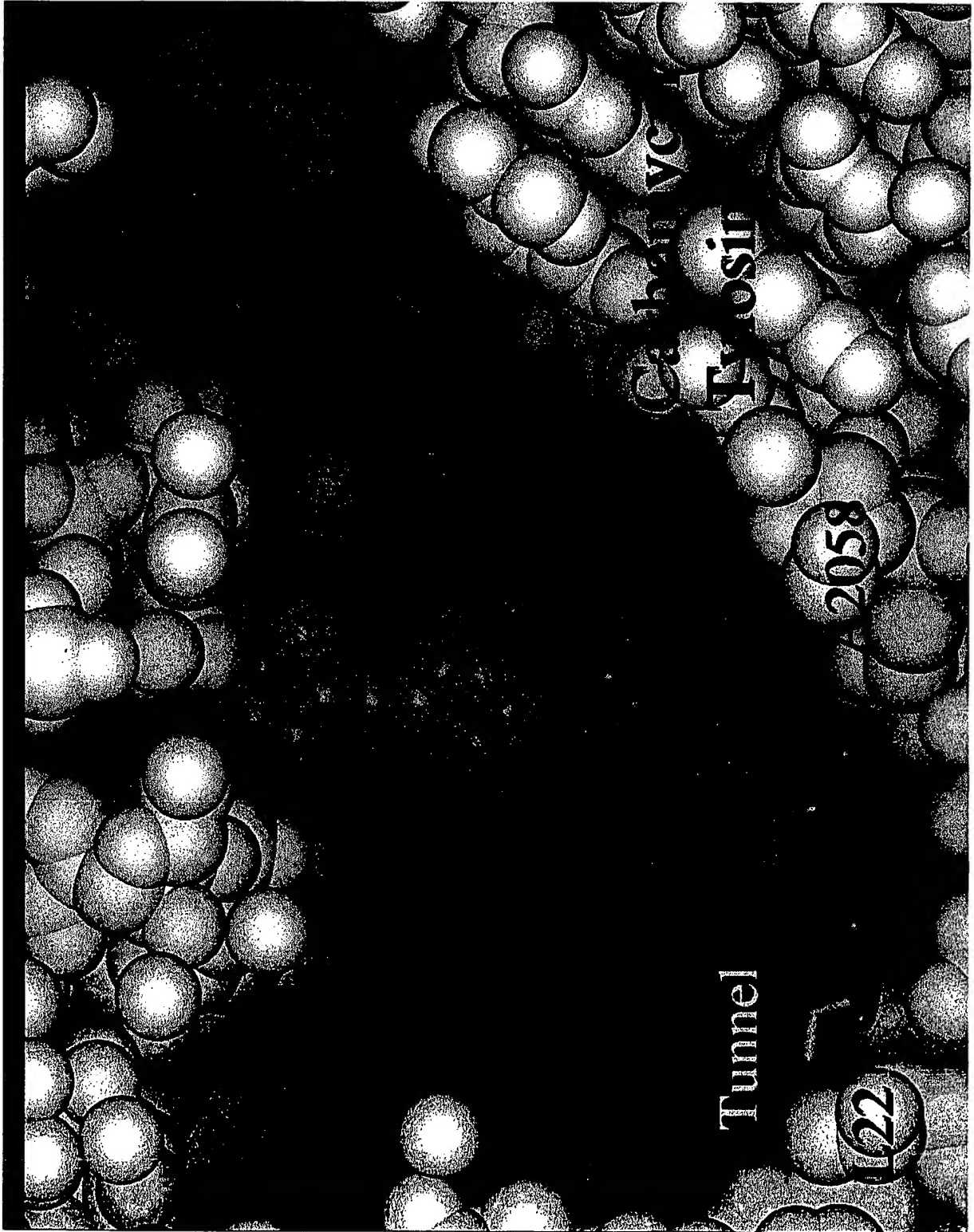
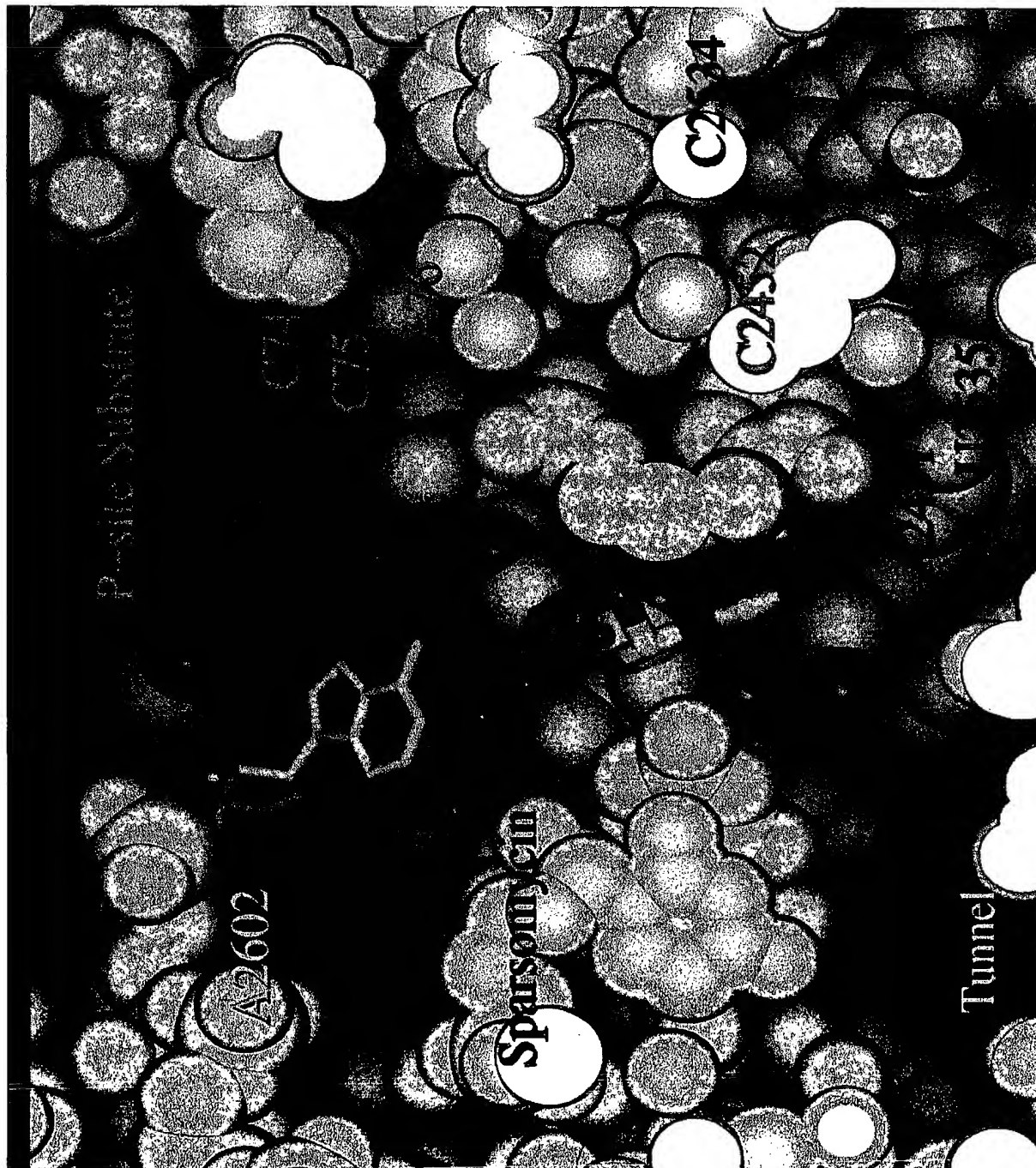


FIG. 22

FIG. 23



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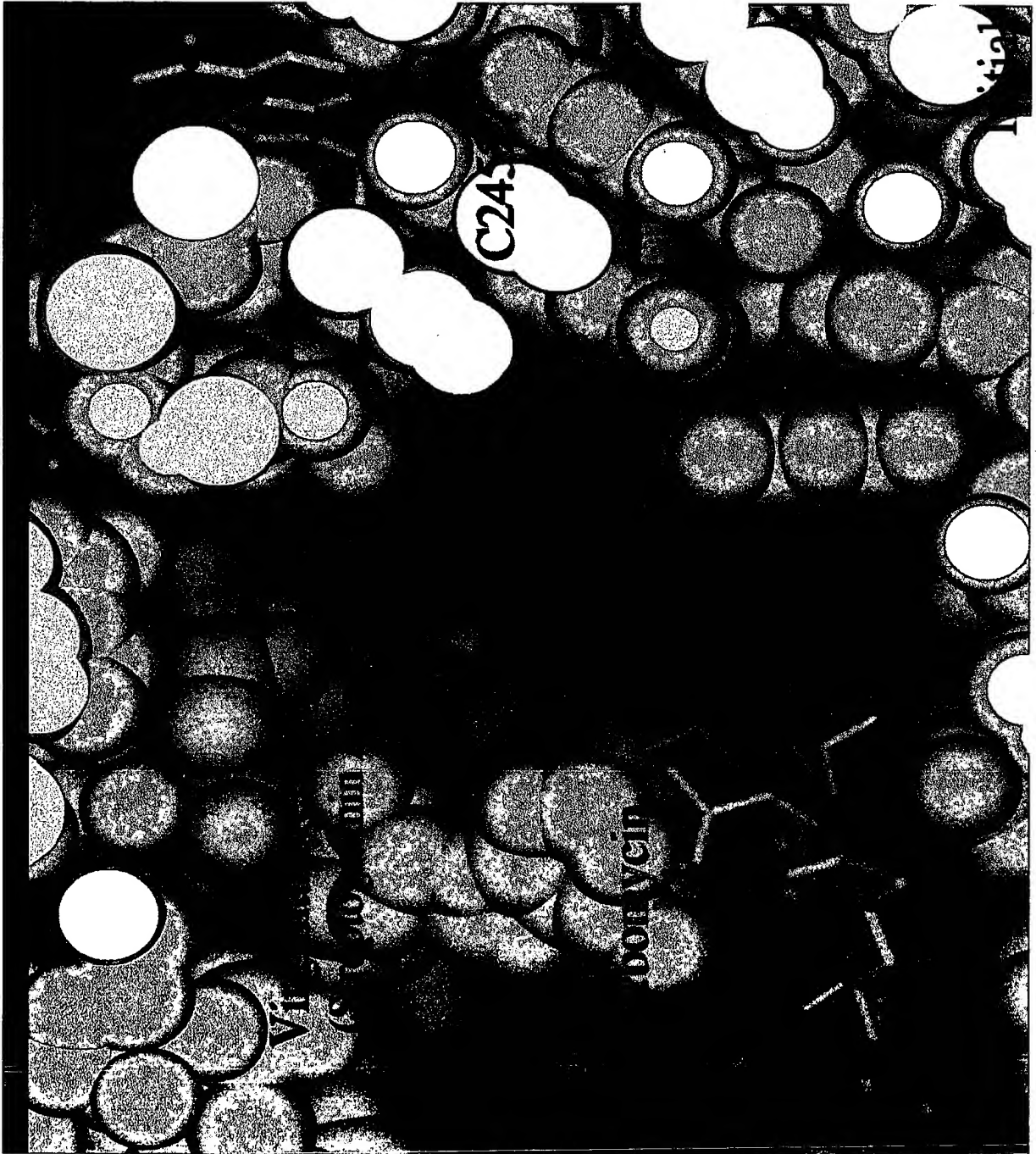


FIG. 24

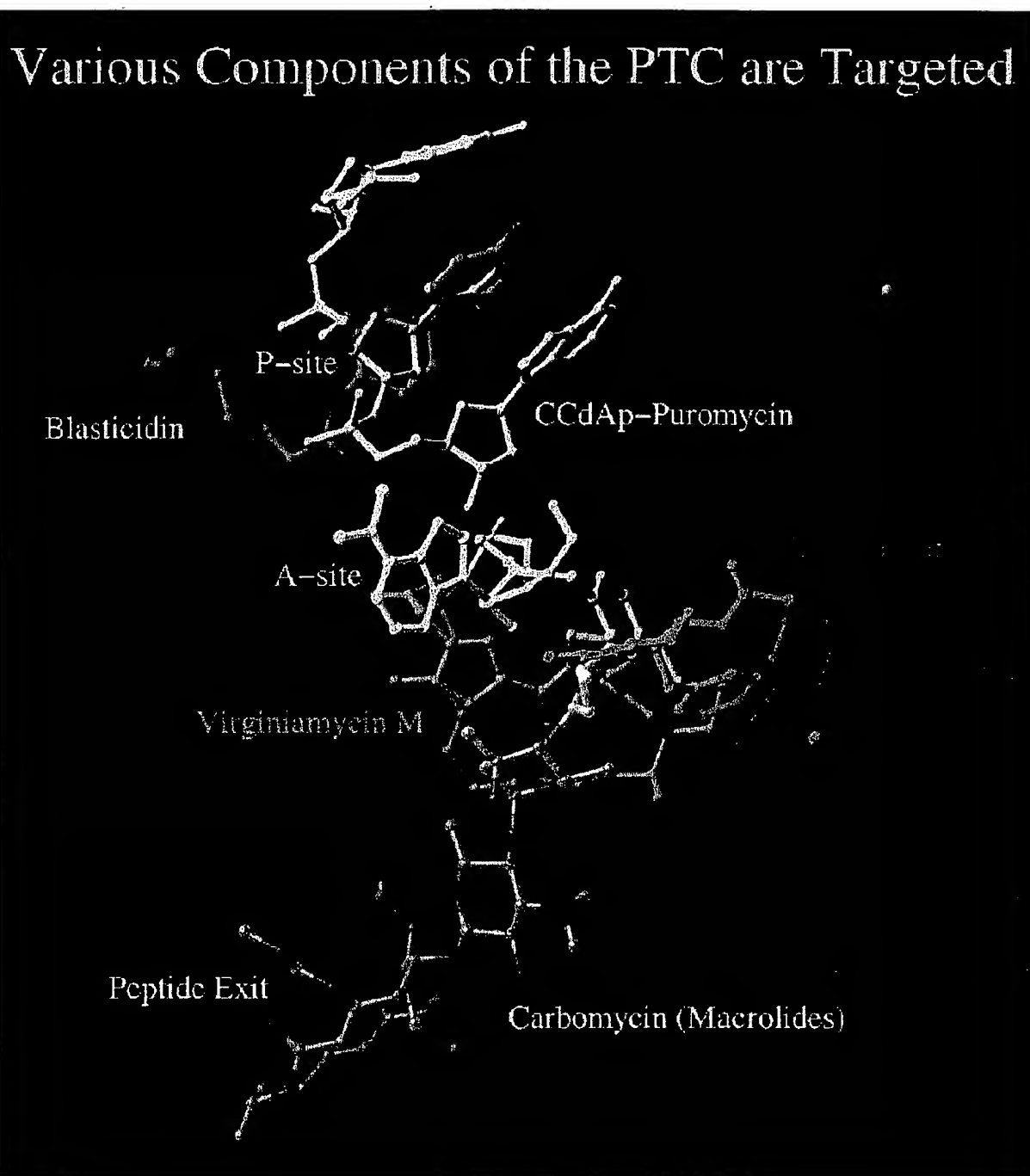


FIG. 25

FIG. 26A

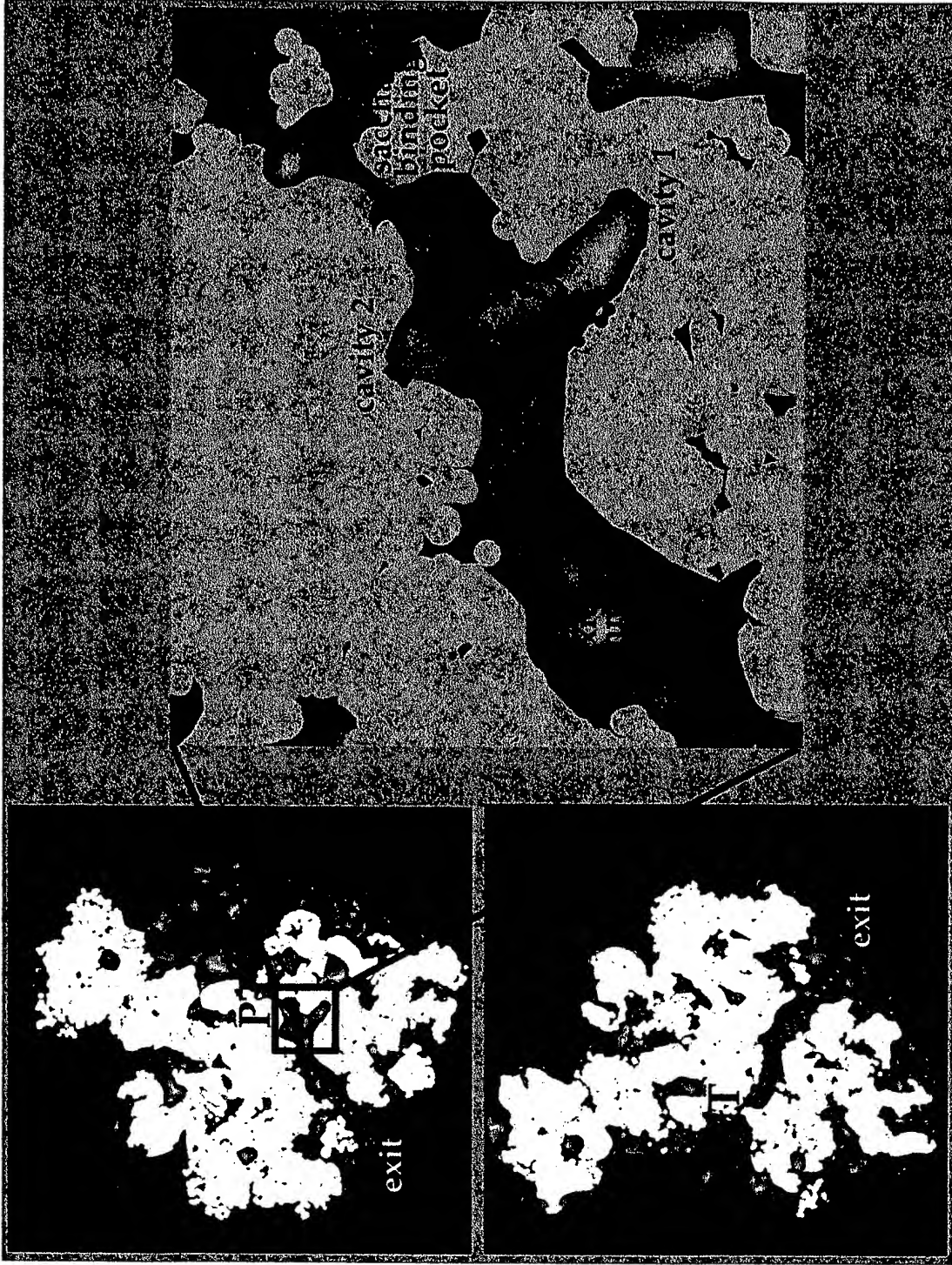


FIG. 26A

FIG. 26B

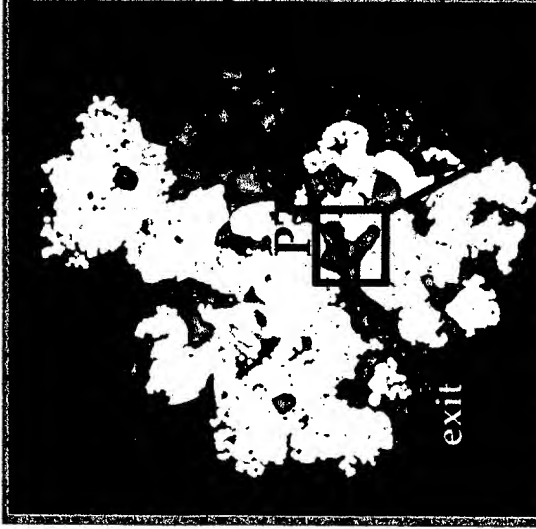


FIG. 26C



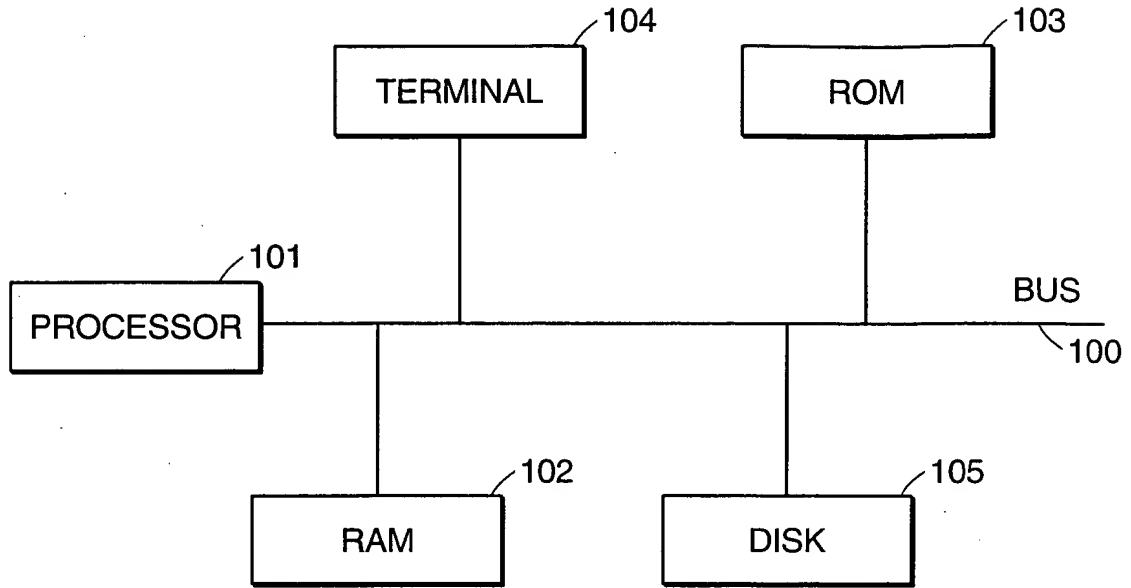


FIG. 27

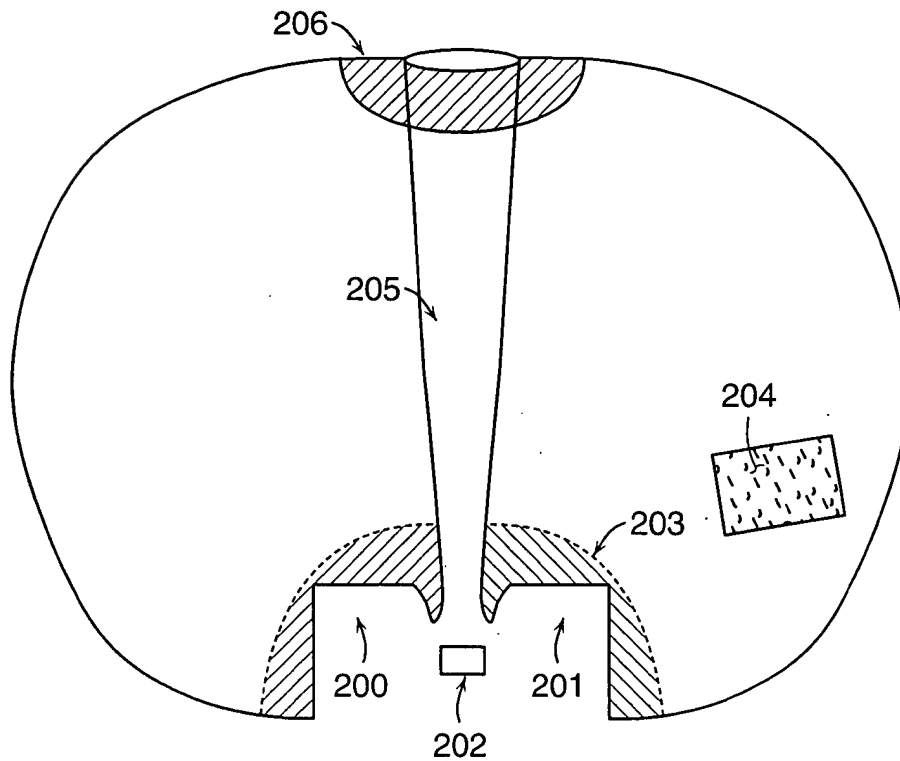


FIG. 28

0992251-080301
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FIG. 29A

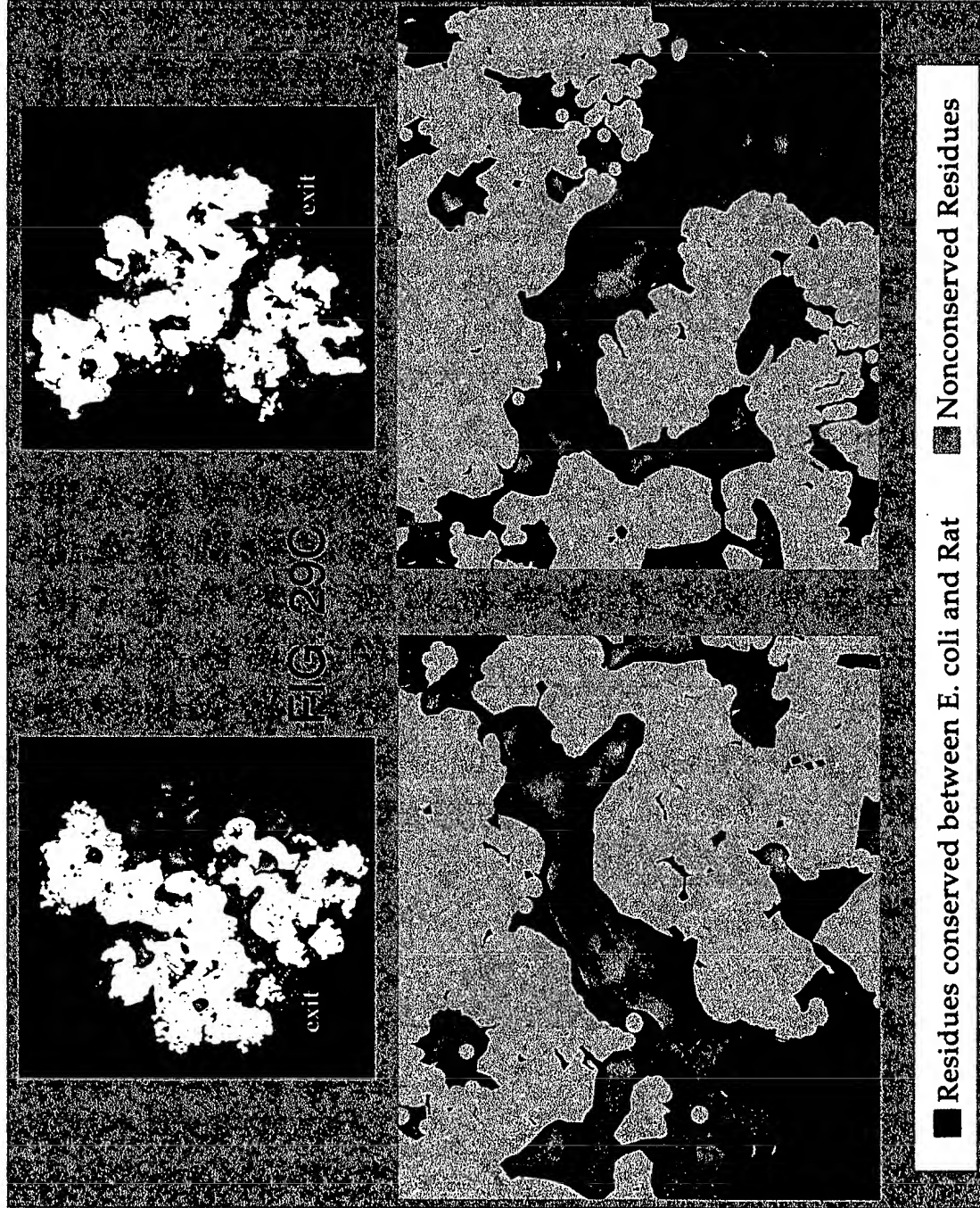


FIG. 29D

FIG. 29B

FIG. 29A